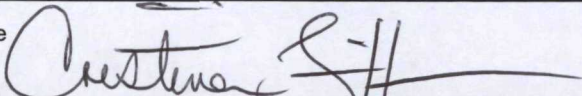


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DATA MATRIX

Date November 24, 2003		EPA Reg No./File Symbol 55541-2		Page 1 of 6	
Applicant's/Registrant's Name & Address Bushwacker Backpack & Supply Co., Inc. c/o Delta Analytical Corp. 7910 Woodmont Ave., Suite 1000 Bethesda, MD 20814		Product Counter Assault Bear Deterrent			
Ingredient Capsaicin and related capsaicinoids					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT CHEMISTRY: Source of Active ingredient					
830.1550	Product identity and composition		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1600	Description of materials used to produce the product		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1620	Description of production process		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1650	Description of formulation process	NA	NA	NA	
830.1670	Discussion of formation of impurities		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1700	Preliminary analysis		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1750	Certified limits	See CSF	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1800	Enforcement analytical method		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1900	Submittal of samples	NA	NA	NA	
830.6302	Color		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.6303	Physical state		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.6304	Odor		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.6313	Stability to normal and elevated temperature, metals, and metal ions	NA	NA	NA	
830.6314	Oxidation/reduction: chemical incompatibility	NA	NA	NA	
Signature 			Name and Title Cristina Griffin Agent for Bushwacker Backpack and Supply Co., Inc.		Date 11/24/03

NOT NEEDED

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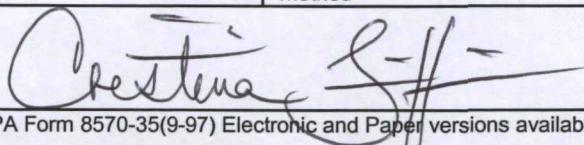
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Applicant's/Registrant's Name & Address Bushwacker Backpack & Supply Co., Inc. c/o Delta Analytical Corp. 7910 Woodmont Ave., Suite 1000 Bethesda, MD 20814		Product Counter Assault Bear Deterrent

Ingredient Capsaicin and related capsaicinoids

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6315	Flammability		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.6316	Explosibility	NA	NA	NA	
830.6317	Storage stability	NA	NA	NA	
830.6319	Miscibility	NA	NA	NA	
830.6320	Corrosion characteristics	NA	NA	NA	
830.6321	Dielectric breakdown voltage	NA	NA	NA	
830.7000	pH	NA	NA	NA	
830.7050	UV/visible absorption	NA	NA	NA	
830.7100	Viscosity		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.7200	Melting point/melting range	NA	NA	NA	
830.7220	Boiling point/boiling range	NA	NA	NA	
830.7300	Density/relative density/bulk density		Bushwacker Backpack & Supply Co., Inc.	OWN	
830.7370	Dissociation constant in water	NA	NA	NA	
830.7520	Particle size, fiber length, and diameter distribution	NA	NA	NA	
830.7550	Partition coefficient (n-octanol/water), shake flask method	NA	NA	NA	

Signature



Name and Title Cristina Griffin Agent for Bushwacker Backpack and Supply Co., Inc.

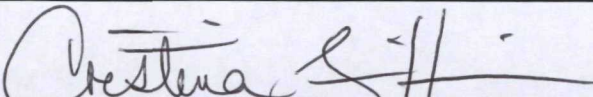
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Applicant's/Registrant's Name & Address Bushwacker Backpack & Supply Co., Inc. c/o Delta Analytical Corp. 7910 Woodmont Ave., Suite 1000 Bethesda, MD 20814			Product Counter Assault Bear Deterrent		
Ingredient Capsaicin and related capsaicinoids					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7560	Partition coefficient (n-octanol/water), generator column method	NA	NA	NA	
830.7570	Partition coefficient (n-octanol/water), estimation by liquid chromatography	NA	NA	NA	
830.7840	Water solubility: column elution method; shake flask method	NA	NA	NA	
830.7850	Water solubility: generator column method	NA	NA	NA	
830.7950	Vapor pressure	NA	NA	NA	
PRODUCT CHEMISTRY: Counter Assault Bear Deterrent					
830.1550	Product identity and composition	44336902	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1600	Description of materials used to produce the product	44336902	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1620	Description of production process	44336902	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1650	Description of formulation process	44336902	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1670	Discussion of formation of impurities	44336902	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1700	Preliminary analysis	NA	NA	NA	
830.1750	Certified limits	See CSF	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.1800	Enforcement analytical method		Bushwacker Backpack & Supply Co., Inc.	OWN	See source material submittal
Signature 			Name and Title Cristina Griffin Agent for Bushwacker Backpack and Supply Co., Inc.		Date 11/24/03

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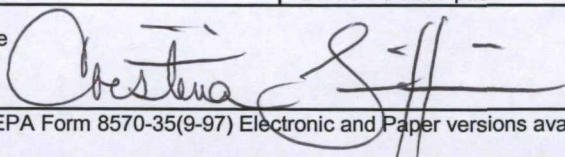
Applicant's/Registrant's Name & Address Bushwacker Backpack & Supply Co., Inc. c/o Delta Analytical Corp.
7910 Woodmont Ave., Suite 1000 Bethesda, MD 20814

Product Counter Assault Bear Deterrent

Ingredient Capsaicin and related capsaicinoids

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1900	Submittal of samples	NA	NA	NA	
830.6302	Color	NA	NA	NA	
830.6303	Physical state	44336902	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.6304	Odor	NA	NA	NA	
830.6313	Stability to normal and elevated temperature, metals, and metal ions	NA	NA	NA	
830.6314	Oxidation/reduction: chemical incompatibility	NA	NA	NA	
830.6315	Flammability	44558301	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.6316	Explodability	NA	NA	NA	
830.6317	Storage stability	NA	NA	NA	to be submitted 15 months after registration
830.6319	Miscibility	NA	NA	NA	
830.6320	Corrosion characteristics	NA	NA	NA	to be submitted 15 months after registration
830.6321	Dielectric breakdown voltage	NA	NA	NA	
830.7000	pH	NA	NA	NA	
830.7050	UV/visible absorption	NA	NA	NA	

Signature



Name and Title Cristina Griffin Agent for Bushwacker Backpack and Supply Co., Inc.

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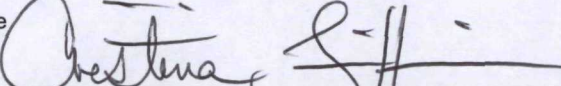
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Applicant's/Registrant's Name & Address Bushwacker Backpack & Supply Co., Inc. c/o Delta Analytical Corp.
7910 Woodmont Ave., Suite 1000 Bethesda, MD 20814

Product Counter Assault Bear Deterrent

Ingredient Capsaicin and related capsaicinoids

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7100	Viscosity	NA	NA	NA	
830.7200	Melting point/melting range	NA	NA	NA	
830.7220	Boiling point/boiling range	NA	NA	NA	
830.7300	Density/relative density/bulk density	44336902	Bushwacker Backpack & Supply Co., Inc.	OWN	
830.7370	Dissociation constant in water	NA	NA	NA	
830.7520	Particle size, fiber length, and diameter distribution	NA	NA	NA	
830.7550	Partition coefficient (n-octanol/water), shake flask method	NA	NA	NA	
830.7560	Partition coefficient (n-octanol/water), generator column method	NA	NA	NA	
830.7570	Partition coefficient (n-octanol/water), estimation by liquid chromatography	NA	NA	NA	
830.7840	Water solubility: column elution method; shake flask method	NA	NA	NA	
830.7850	Water solubility: generator column method	NA	NA	NA	
830.7950	Vapor pressure	NA	NA	NA	
PRODUCT PERFORMANCE					
96-1	Bear Deterrent	427676-06		OLD	

Signature 

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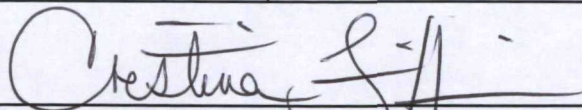
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7910 Woodmont Ave., Suite 1000 Bethesda, MD 20814

Product Counter Assault Bear Deterrent

Ingredient Capsaicin and related capsaicinoids

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
96-1	Bear Deterrent	00145063		OLD	
96-1	Bear Deterrent	Accession# 254706		OLD	
96-1	Bear Deterrent	Accession# 250625		OLD	
TOXICITY					
870.2400	Primary Eye Irritation Study in Rabbits		Bushwacker Backpack & Supply Co., Inc.	OWN	
870.2500	Primary Skin Irritation Study in Rabbits		Bushwacker Backpack & Supply Co., Inc.	OWN	
OTHER REQUIREMENTS					
NA	Counter Assault Bear Deterrent: Spray Pattern 8.1 ounce and 10.2 ounce size		Bushwacker Backpack & Supply Co., Inc.	OWN	

Signature



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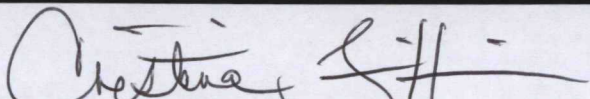
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Product Counter Assault Bear Deterrent

Ingredient Capsaicin and related capsaicinoids

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			NA	NA	

Signature



Name and Title Cristina Griffin Agent for Bushwacker Backpack and Supply Co., Inc.

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Product Counter Assault Bear Deterrent

Ingredient Capsaicin and related capsaicinoids

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			NA	NA	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	

Signature



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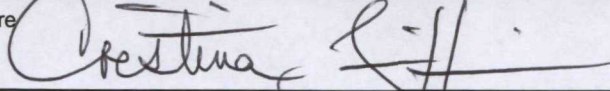
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Product Counter Assault Bear Deterrent

Ingredient Capsaicin and related capsaicinoids

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	See source material submittal

Signature 

Name and Title Cristina Griffin Agent for Bushwacker Backpack and Supply Co., Inc.

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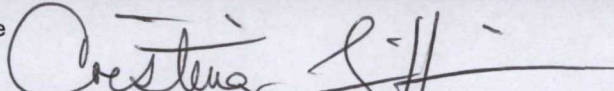
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Product Counter Assault Bear Deterrent

Ingredient Capsaicin and related capsaicinoids

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			NA	NA	
			NA	NA	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			NA	NA	
			NA	NA	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			NA	NA	to be submitted 15 months after registration
			NA	NA	
			NA	NA	to be submitted 15 months after registration
			NA	NA	
			NA	NA	
			NA	NA	
Signature 			Name and Title Cristina Griffin Agent for Bushwacker Backpack and Supply Co., Inc.		Date 11/24/03

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Product Counter Assault Bear Deterrent

Ingredient Capsaicin and related capsaicinoids

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			NA	NA	
			NA	NA	
			NA	NA	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
			NA	NA	
				OLD	

Signature

Name and Title Cristina Griffin Agent for Bushwacker Backpack and Supply Co., Inc.

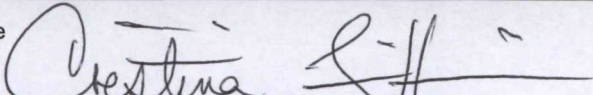
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Ingredient Capsaicin and related capsaicinoids					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
				OLD	
				OLD	
				OLD	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
			Bushwacker Backpack & Supply Co., Inc.	OWN	
Signature 		Name and Title Cristina Griffin Agent for Bushwacker Backpack and Supply Co., Inc.		Date 11/24/03	